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PTO/SB/21 (08-00)
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59.US2.REG

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TRANSMITTAL Filing Date Filing Date First Named Inventor Group Art Unit Correspondence after initial filing) Figure 199513,999 February 24, 2000 Dumas Milne Edwards, et al. Group Art Unit 1645 Examiner Name Unassigned

Total Number of Pages in This Submission Attorney Docket Number

| X Fee Transmittal Form X Assignment Papers (for an Application) After Allowance Communication to Group Appeal Communication to Board | n |
|--|----|
| Appeal Communication to Board | |
| x Fee Attached Drawing(s) Appeals and Interferences | rd |
| Amendment / Reply Licensing-related Papers Appeal Communication to Grou (Appeal Notice, Brief, Reply Brief) | up |
| After Final Petition Proprietary Information | |
| Affidavits/declaration(s) Petition to Convert to a Provisional Application Status Letter | |
| X Extension of Time Request - 5 Months Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below): | |
| Express Abandonment Request Terminal Disclaimer Declarations, Powers of Attorned signed by inventors; Statement under 37 CFR 3.73(b); Sequent Submission Statement | nt |
| Information Disclosure Statement X CD, Number of CD(s) Sequence Listing | |
| Certified Copy of Priority Document(s) Remarks | |
| X Response to Missing Parts/ Incomplete Application | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
| Firm or Individual name Deno Dialynas, Ph.D. Reg. No. 50,711 | |
| Signature Description of the state of the st | |
| Date June 13, 2002 | |

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on June 13, 2002, postage prepaid and is addressed to Box SEQUENCE; U.S. Patent and Trademark Office, P. O. Box 2327; Arlington, VA 22202, under Express Mail Label No. EV 034562708 US

| No. EV 034562708 US | | | |
|-----------------------|------------------|------|---------------|
| Typed or printed name | Deno P. Dialynas | | |
| Signature | A PORTON | Date | June 13, 2002 |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re the Appl | ica | tion of: |) | | |
|----------------|-----|--|-------------|---|------------|
| Inventor(s) | : | Jean-Baptiste Dumas Milne Edwards; Aymeric Duclert; Jean-Yves Giordano |)) | | |
| | |) | Grp./A.U. | : | 1645 |
| Appl. No. | : | 09/513,999 |) | | |
| Filed | : | February 24, 2000 | Examiner | : | Unassigned |
| Title | : | EXPRESSED SEQUENCE TAGS AND ENCODED HUMAN PROTEINS) | , , , | | |

Assistant Commissioner for Patents Washington, D.C. 20231

RESPONSE TO THE NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Sir:

In response to the Notice To File Missing Parts Of Nonprovisional Application dated November 15, 2001, enclosed please find the following documents:

| | Document | Q | uantity |
|------|--|---|---------|
| 1)- | Copy of the Notice To File Missing Parts Of Nonprovisional Application | 2 | pages |
| 2)~ | Declaration and Power of Attorney signed by Jean-Baptiste Dumas Milne Edwards; Aymeric Duclert; Jean-Yves Giordano | 6 | pages |
| 3)~ | Statement under 37 CFR 3.73(b) with photocopy of Assignment documents | 7 | pages |
| 4) ⁄ | Statement Claiming Small Entity Status | 1 | page |
| 5) | Our check in the amount of \$65.00 in payment of the surcharge for late filing of the Declaration – Small Entity | | |
| 6)~ | Petition for a 5 month extension of time | 1 | Page |
| 7) | Our check in the amount of \$980.00 – Petition for Extension of Time | | |

Appln. No. 09/975,192 Filed: October 10, 2001

59.US2.REG

Quantity Document 8)/ Revocation of Power of Attorney and Power of Attorney or Authorization of Agent signed by John Lucas 9)/ Assignment signed by Jean-Baptiste Dumas Milne Edwards; Aymeric Duclert; Jean-Yves Giordano; **Recordation Cover Sheet** 10) Our check in the amount of \$40.00 in payment of the Assignment recordation fee Sequence Submission Statement 11)~ 1 page 12) Substitute Sequence Listing – Copy 1, 2 & 3 3 CD-ROMs 13) Return Receipt Postcard Please charge any additional fees, or credit overpayment to Deposit Account No. 50-1181. Respectfully submitted, GENSET CORPORATION Date: June 13 2002 By: Deno Dialynas, Ph.D. Reg. No. 50,711 Certificate of Mailing under 37 CFR 1.10 10665 Sorrento Valley Road San Diego, CA 92121-1609 Express Mail Label No.: EV 034562708 US Telephone: (868) 597-2634 Date of Deposit: June 13, 2002 Facsimile: (858) 597-2600 e-mail: deno.dialynas@genxy.com I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the Date of Deposit shown above, postage prepaid and is addressed to Box: Sequence; U.S. Patent and Trademark Office; P. O. Box

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1,085.00 (\$)

| Complete if Known | | | | | |
|-------------------------------|---------------------|--|--|--|--|
| Application Number 09/513,999 | | | | | |
| Filing Date | February 24, 2000 | | | | |
| First Named Inventor | Dumas Milne Edwards | | | | |
| Examiner Name | Unassigned | | | | |
| Group Art Unit | 1645 | | | | |
| Attorney Docket No. | 59.US2.REG | | | | |

| | METHOD OF PAYMENT FEE CALCULATION (continued) | | | | | | | | |
|-----------------------------|---|--|---------------|-------|---------|----------|----------|--|---------------|
| | | ner is hereby authorized to c | | 3. A | TIDD | ON | AL FE | ES | |
| Deposit | licated fees ar | nd credit any overpayments | to: | ł | Larg | | Sma | • | |
| Account Number | 1 | 50-1181 | | Fee | Entit | y Fee | Enti: | • | Fee Paid |
| Deposit | | | == | Code | e (\$) | Cod | | Fee Description | 65.00 |
| Account Name | | Genset Corp. | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | 65.00 |
| Char | ge Any Addition | al Fee Required | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| | icant claims sma 37 CFR 1.27 | all entity status. | | 139 | 130 | 139 | | Non-English specification | |
| | yment Encl | oseq. | | ŀ | • | | 2,520 | For filing a request for ex parte reexamination | |
| ☑ Che | | edit card Money | Other | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | <u> </u> |
| | FEE | CALCULATION | | 113 | 1,840* | 113 | 1,840 | * Requesting publication of SIR after Examiner action | |
| 1. BASIC | FILING FE | E | | 115 | 110 | 215 | 55 | Extension for reply within first month | |
| | tity Small En | | | 116 | 400 | 216 | 200 | Extension for reply within second month | |
| Fee Fe Code (\$ | | Fee Description | Fee Paid | 117 | 920 | 217 | | Extension for reply within third month | |
| 101 740 | • • • | Utility filing fee | | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | |
| 106 330 | 206 165 | Design filing fee | | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | 980.00 |
| 107 510 | 207 255 | Plant filing fee | | 119 | 320 | 219 | 160 | Notice of Appeal | |
| 108 740 | 208 370 | Reissue filing fee | | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 114 160 | 214 80 | Provisional filing fee | | 121 | 280 | 221 | 140 | Request for oral hearing | |
| 1 | | SUBTOTAL (1) (\$) | 0.00 | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| | | | 0.00 | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 2. EXTRA | CLAIM FE | ES Fee fro | m | 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | |
| i | | Extra Claims below | | | 1,280 | 242 | | Utility issue fee (or reissue) | |
| Total Claims Independent | ├ ┤ | 20 = X X X | | 143 | 460 | 243 | | Design issue fee | |
| Claims | | 3 = LX | | 144 | 620 | 244 | 310 | Plant issue fee | |
| Multiple Depe | ngent | L |]= | 122 | 130 | 122 | | Petitions to the Commissioner | |
| Large Entit | y Small Entit | tu. | | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Fee Fee | Fee Fee | Fee Description | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| Code (\$) 103 18 | Code (\$) 203 9 | Claims in excess of 20 | | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 102 84 | 202 42 | Independent claims in exc | cess of 3 | 146 | 740 | 246 | 370 | Filing a submission after final rejection | |
| 104 280 | 204 140 | Multiple dependent claim | , if not paid | 149 | 740 | 249 | 370 | (37 CFR § 1.129(a)) For each additional invention to be | |
| 109 84 | 209 42 | ** Reissue independent c over original patent | laims | | | | | examined (37 CFR § 1.129(b)) | |
| 110 18 | 210 9 | ** Reissue claims in exce | | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | |
| ł | | and over original paten | · | 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |
| 1 | su | IBTOTAL (2) (\$) | 0.00 | Other | fee (sp | ecify |) | | |
| **or numbe | r previously pa | aid. if greater: For Reissues. | see ahove | *Redu | iced by | Basi | c Filina | Fee Paid SUBTOTAL (3) (\$) 1 | ,085.00 |

| SUBMITTED BY | Express Mail Label No. EV 034562708 US | Complete (if applicable) | | | |
|-------------------|--|--------------------------------------|--------|-----------|--------------|
| Name (PrintlType) | Deno Dialynas, Ph.D. | Registration No. (Attorney/Agent) | 50,711 | Telephone | 858/597-2600 |
| Signature | Kongros | | | Date | June 13,2002 |

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/513,999

02/24/2000

Jean-Baptiste Dumas Milne Edwards

GENSET.054A

CONFIRMATION NO. 6082

20995
KNOBBE MARTENS OLSON & BEAR LLP
620 NEWPORT CENTER DRIVE
SIXTEENTH FLOOR
NEWPORT BEACH, CA 92660

Date Mailed: 11/15/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact;

- For Rules Interpretation, call (703) 308-4216.
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

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A copy of this notice MUST be returned with the reply.

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